

**CITY OF DANBURY**  
**DEPARTMENT OF PUBLIC WORKS**



**155 DEER HILL AVENUE**  
**DANBURY, CONNECTICUT 06810**  
**(203) 797-4537 FAX (203) 796-1586**

**MAYOR**  
**Honorable Mark D. Boughton**

**PUBLIC WORKS DIRECTOR**  
**Antonio Iadarola, P.E.**

August 24, 2015

Honorable Mayor Mark D. Boughton  
Honorable Members of the Danbury City Council  
155 Deer Hill Avenue  
Danbury, CT 06810

**RE: Monthly Report for July 2015**

Dear Mayor Boughton and Members of the City Council:

I am pleased to present the Public Works Department report for the month of July.

Planning and preparation for paving work is well underway. The Highway Division is doing a considerable amount of drainage work in advance of the actual paving. Shelter Rock Road, Eagle Road and Plumtrees Road paving is completed. We appreciate the positive feedback from the residents on the much improved road surfaces. The crew put in very long days and nights to complete the project in order to have as little disruption to the traveling public as possible. In addition to their regularly scheduled work activities, all divisions have planned summer projects which are also well under way. There is a strong focus on getting the paving and curbing projects at the schools completed prior to opening day. The Public Buildings Division is working very hard to complete the audio system and transformer projects at Danbury High School prior to the return of the students.

Please take a few moments to review the Division reports for a full scope of the many activities and projects in which the Public Works Department are engaged.

Should you have any questions regarding any of the separately submitted division reports, please call me at 203-797-4537.

## **Construction Services Report submitted by Thomas Hughes III, Superintendent:**

**Osborne Street at Fifth Street Traffic Signal Installation:** ConnDot project 34-344, Construction Services has been approved by ConnDot to perform the contract administration and inspection of the project, eliminating the need to hire an outside consultant. The contractor, A.M. Rizzo, has completed the punch list and the project is complete. We are in the process of closing the project out with ConnDot.

**Mill Ridge:** Rizzo Corporation is completing several change orders for additional work at the City of Danbury's request. The punch list work has been completed; we are reducing the retainage to 2% as per the contract specifications. The project is in the close-out phase. The retainage will be released with the exception of the Mechanical & Electrical which will be held to August 2016 per the contract documents.

**Stadley Rough School:** Rizzo Corporation has completed the punch list work. We are reducing the retainage as per the contract specifications to 2%. The project is in the final close-out phase. The retainage will be released with the exception of the Mechanical & Electrical which will be held to August 2016 per the contract documents.

**Shelter Rock School:** Rizzo Corporation is in the process of completing some additional change order work requested by the City of Danbury. The punch list work has been completed; we are reducing the retainage to 2% as per the contract specifications. The project is in the final closeout phase. The retainage will be released with the exception of the Mechanical & Electrical which will be held to August 2016 per the contract documents.

**Park Avenue School:** Worth Construction has resolved all but one item on their extensive punch list issued. We met with Worth Construction and reviewed the remaining open item on their punch list replacing defective carpet tile by the manufacturer which is scheduled to be completed in the next several weeks. There were two possible items being considered as additions to the contract replacing the existing old media center and cafeteria roofs and two boilers. The plans were forwarded to the contractor. The contractor submitted proposals for the additional above mentioned work that came in significantly above the estimated costs. The architect and the city cannot accept Worth's proposals. We will be looking to place this work out to bid in the future.

**Spring Street Sidewalk & Paving:** The contract has been awarded to GEG Construction and a pre-construction meeting was held on August 28, 2014. The project is 100% complete, on schedule, and within budget. The project is in the last stage of closeout. This project was designed in-house by the City of Danbury Engineering Division and is being administrated by the Construction Services Division.

**Foster Street Sidewalks, Drainage & Paving:** This project was bid and awarded to GEG Construction with a fall start. The project was designed in-house by the City of Danbury Engineering Division and will be administrated by the Construction Services Division. The project was substantially complete on schedule. The pavement markings have been installed and the signage is in place. Foster Street has now become a one way street from West Street to Wooster Street. The contractor is completing the punch list, we are in the process of the project close out phase.

**Mill Ridge Artificial Field:** Working with the Engineering Division on the field design. Friar Associates has been hired to design the field. The project was bid and will be awarded to H.I. Stone, a pre-construction & utility meeting was held on 4/02/15. The field is substantially complete the ribbon cutting ceremony is scheduled for 8/25/15. The project was completed on schedule and within budget.

**357 Main Street:** Construction Services has hired Fuss & O'Neil from our on-call bid to perform the Pre-Demo Environmental Survey of the structure which has been completed. Fuss & O'Neil prepared the demolition specifications / plan and bid documents for the demolition phase of the project bid was awarded to Cherry Hill Construction the low bidder. The demolition has been completed on schedule and within budget. We are awaiting the closeout documents and will close out the demolition phase of the project.

**Crosby Street Bridge:** The bridge rehabilitation project was bid and will be awarded to Dayton Construction Company. We have been working with the Engineering Division to finalize the project logistics and will be performing the Contract Administration / Management of the project.. Dayton Construction Company is 90% complete with phase one of the bridge reconstruction project. Project is on schedule and within budget presently.

**Tarrywile Park Equipment Garage:** We have been working with the Park Authority on several projects. The Purchasing Department forwarded a state approved contractor from CREAC which has submitted the bids on both projects. We have valued engineered the Equipment Garage Project to fit into the Park Authority's budget. The Authority has given their approval. The purchase order issued and the Notice to Proceed have been issued. The contractor has 120 Days to complete the project. The contractor has acquired all the necessary permits and has started the construction we expect a September completion.

**Tarrywile Park Carriage House:** Assisting the Park Authority, we have placed together a scope of work for repairs to be made to the Carriage House. The work will be funded through a LOCIP grant we expect to start this work in September.

**Kenosia Park, Spray Park:** We received the final permits in August from the CT Department of Health and City of Danbury Inland Wetlands approval. The contractor has mobilized a ground breaking ceremony was held on August 24, 2015. We expect the project to be completed early fall.

## **Engineering Report submitted by Farid L. Khouri, P.E., City Engineer:**

The following assessment projects are the only projects pending on the list based on residents' petitions. Our office will evaluate these projects and will notify benefitted property owners.

1. Butternut Lane, Bayberry Lane and Boxwood Lane Sanitary Sewer Extension: Working on preliminary design and cost estimate.
2. Hawley Road Extension Sanitary Sewer Extension: Working on preliminary design and cost estimate.

**Crosby Street Bridge:** Contracts specifications, design and permits for the bridge have been completed. Our office obtained wage rates for bidding. The Bridge was bid out and awarded to Dayton Construction Company. Work on the bridge has started and is expected to be completed by the end of the year.

**Spring Street:** The project consists of neighborhood enhancement work to sidewalk and pavement improvements. Sidewalk work has been completed. Project has been completed and approved.

**Foster Street Neighborhood Improvement:** In-house design and survey to Foster Street from West Street to West Wooster Street, Boughton Street and Bank Street were completed and the project was awarded after the City reviewed the bids. CDBG approved funding. Project is 100% complete.

### **Westville Avenue Neighborhood Improvement:**

In house design and survey to Westville Avenue from Hakim Street to Lake Avenue is complete and will be funded by CDBG. Work will include new sidewalks, drainage and intersection modifications and alignment to Westville Avenue and Highland Avenue.

We are waiting on all releases from property owners. Project to be bid out later in the summer.

**Expansion of Danbury High School:** The City hired one of our on-call architects to develop a master plan and facilities study for reorganizing, constructing an addition to the freshman quadrant at Danbury High School and developing improvements on various components to the building. City officials met with the Board of Education to discuss the scope of the project. The project was presented to City Council and referred to an Ad Hoc committee. Ad Hoc met and voted in favor of the expansion and will be presented to City Council for a vote. Our office is assisting in preparing the necessary documents for State applications and bonding information. The City Council voted on the funds and referred it to a referendum which was passed. We applied for the State grant and solicited proposals from on-call architects for the work. The Architect's proposals were submitted and are being reviewed.

**Traffic Light – Lake Avenue/Shannon Ridge:** City bid the project and selected a local contractor to perform the work. Preconstruction meeting was conducted and work is 98% underway. The light was put into operation and the project will be completed in summer 2015.

**Mill Ridge All-Purpose Field:** The City has selected an architect to design a synthetic all purpose field on the grounds of the new Westside Middle School Academy. The project is 100% designed, permitted and bids were opened and the project was awarded to H.I. Stone Construction. Construction has begun. The field should be ready for use at the beginning of the new school year 2015/2016 which is in September, 2015.

**Fire Training Classrooms Building:**

Our office engaged the services of our on-call architect to design and prepare the necessary documents to bid the project for new training classrooms. Our office prepared the survey and civil design to the site along with handling the permitting process before the start of construction. All permits are in place for Phase I and construction is underway. We are working with the City Fire Department on completing all requirements for the design of Phase II.

**Various School Roofs:**

Our office assisted the architect and Public Buildings in compiling and completing the required State Facility documents necessary for filing with the State for reimbursement. The four schools are:

1. South Street School
2. Hayestown Avenue School
3. King Street Intermediate School
4. Rogers Park School

The City received State approval for reimbursement for all schools and all roofs are under construction.

**Dog Park:**

Our office is preparing the necessary civil design and survey required for the site plan approval along with filing all permits to construct the park. Public Hearing was held to approve revised ordinance for a dog park. City Council voted for the ordinance to go to a public vote.

**Kenosia Spray Park:**

Our engineers will work with various City departments to secure the necessary approvals of site plan and permits. Permits were secured and construction to the Spray Park is underway.

**Various Bridges:**

The scope of work to replace Reservoir Street, Jefferson Avenue revisions and Mountainville Avenue bridges has been prepared and submitted to our on-call bridge engineers for pricing. Both bridges will be replaced to meet current bridge design standards. Projects were awarded and we will work on in-house survey for the bridge engineers to design replacement bridges. Maintenance repairs to the Pine Mountain Bridge are also underway and will be completed by the end of the summer.

**White Street/Locust Avenue Intersection:**

The City and State met to discuss the feasibility of a new \$ 6,000,000 project to improve traffic movements from Meadow Street to 5<sup>th</sup> Avenue. The State is working with the City to secure the best funding.

**Hearthstone Castle Engineering Study:**

Our office is assisting the Planning Department with the feasibility study to protect Hearthstone Castle from further deterioration. 100% of plans were completed and will be submitted.

**Traffic Engineer and his Technicians:** are reviewing several road improvement projects with the State of Connecticut D.O.T. and are working on various land-use development plans. They are also handling public complaints and routine repairs and maintenance of traffic control signal devices and pavement markings.

**Staff Engineers:** are reviewing various site plans, water and sewer applications, special exception applications, and subdivision applications for various land-use approvals of on-going development projects throughout the City. Field inspections of sanitary sewer, water mains and new roads are performed regularly on various developments. The Staff Engineers also review various drainage problems which may include site visits, analysis and design.

**Survey Crew** verifies various R.O.W., and prepares surveys and easements for in-house design of City Projects, and assists other divisions in locating utilities in the field  
Should you have any questions regarding this report or any other issues related to our Engineering Division, please do not hesitate to contact me at (203) 797-4641.

**Highway Division Report submitted by Duke Hart, Superintendent of Public Services:**

July proved to be a very busy month for the Highway Division. The construction crews were involved with basin repairs and upgrades to City roads including: Eagle Road, Shelter Rock and Plumtrees Road in preparation for paving. The entire Highway, Equipment Maintenance and Forestry Divisions worked several overnights milling and preparing for the paving operation. Catch basin cleaning progressed throughout the month.

A beaver dam was removed from a City drainage system on Old Mill Plain Road. Weather permitting, a crew is dispatched on a daily basis patching potholes or repairing aprons and curbs. The street sweeping program was completed by the middle of the month, however the sweepers are deployed to sweep after storms to clean up wash-outs from heavy rains. Repairs to washed out areas were made at several locations. The sign crew was busy with the installation of five new signs, nine replacement and numerous repairs due to accidents and vandalism. The trash cans are emptied and litter and illegal dumping collected on a daily basis in the downtown area. The recycling truck remains a popular destination for the residents.

Should you have any questions regarding this report, please feel free to contact me at 203-797-4605.

### **Parks Maintenance Report submitted by Duke Hart, Superintendent of Public Services:**

In the month of July the Park Division continued with their mowing programs for the City's parks and schools. The ball fields are maintained for the various sporting events that take place daily. The Division also prepared the Little League Fields for tournaments. On Thursdays and Mondays, the division is busy with the preparation and cleaning of the City Center Green, Post Office Walk, Ives Street and Kennedy Park areas for the scheduled weekend activities. The Danbury Town Park beach raked and patrolled daily in order to provide a safe and clean environment for the residents to enjoy.

Should you have any questions regarding this report, please feel free to contact me at 203-796-1558.

### **Forestry Division Report submitted by Mark Miller, Foreman:**

The Forestry Division was pleased to assist the students at Hayestown Avenue School with a project to plant a sugar maple tree at the town park. The crew also repaired the netting at the Westerners Field in Rogers Park.

During the month of June removals, cut-backs and trimming were performed at the following locations: Spring Street, Lakeside Avenue, Granier Drive, Dr. Aaron Samuel's Boulevard, George Street, the dog pound, Camp Thunderbird, Beechwood Drive, Hayestown Avenue, Hatters Park, and Great Plain Road. The crew responded to tree calls at the following locations: Hamilton Drive, Driftway Point Road, Middle River Road, Franklin Street and South Street. Tree work was performed under bridges to remove blockages. We also worked with Eversource doing tree removals at Westville Avenue and Highland Avenue for intersection improvements.

Should you have any question regarding this report, please contact me at 203-797-4609.

### **Public Buildings Report submitted by Rick Palanzo, Superintendent**

**City Hall:** The first and second floor at City Hall carpet has been completed. Our next phase is the third floor, Mayors office and corridor.

**Farrington Woods Park – Westside Open Space:** I am having trouble getting a fair price to replace the porch at the main house, but will keep on looking. The lead abatement/encapsulation on the exterior paint of the Main House has been approved and will proceed for all exterior portions of the house except for the front porch which will be abated/encapsulated when the porch replacement has concluded.

**Danbury Public Schools:** The transformer project at Danbury High School is well underway. Shock Electric is handling this project and working with Eversource to get the work completed before the students return.

The three underground storage tanks to be replaced with above ground tanks: two schools: Pembroke and Great Plain, and the airport, have been awarded. Work will commence when the new tanks arrive. This work will conclude before the worst part of the heating season.

The roofs at: Hayestown, South Street, and King St. Intermediate and Rogers Park Middle Schools are being replaced and were awarded in July. These school roofs have received state approval for reimbursement. The bulk of the roof work will be completed before the children return.

Replacement of the audio system at the High School auditorium began and should conclude before the beginning of the school year.

**Old Library:** The replacement of the first floor heat pumps is complete. The new pumps will improve the comfort of the workspace and do it at a lower cost!

**Public Works Complex:** The generator project was awarded. Work will begin when the new generator arrives in four to six weeks. This project will eliminate smaller stand-alone generators in favor of one large efficient generator that will supply the public works complex (upper level).

**Police Building:** The police building requires redundant cooling in several critical areas of the building which would fail to operate if the areas became overheated. We have awarded the project to SAV MOR. The project will be completed before the end of August.

**General:** The majority of time the Maintenance Mechanics spent this month was associated with plumbing repairs. The repairs to the plumbing systems within the school buildings is a never ending process.

**Requests for Maintenance Service:** Attached please find the statistical report of repairs and maintenance work that the Public Buildings Mechanics engaged in during the month of June 2015.

In the month of June we received 151 new work requests and completed 115 work requests. In reviewing this report, you will find the repair time that was expended in major work categories. Also listed is the total number of work order hours completed.

Public Building mechanics were engaged in plumbing repairs with a total of 182.50 person-hours dedicated to this service. The next largest area of concentration was in Electrical, utilizing 113.00 person-hours of labor. General Maintenance repairs came in as the third highest category with 62.50 person-hours.

Should you have any questions regarding this report, please do not hesitate to contact me at 203-797-4584. I am happy to discuss any portion of this report with you.

**Public Utilities Report submitted by David Day, Superintendent of Public Utilities:**

Enclosed is the monthly report to the Common Council for activities that took place in July 2015. Also attached is the Public Utilities Vehicle Maintenance Report.

As of August 20, 2015 there are 26 hydrants out of service. I will be happy to review the information with you.

Sincerely,

*Antonio Iadarola, P.E.*

Director of Public Works



**DATE:** August 20, 2015  
**TO:** City of Danbury, Common Council  
**FROM:** *David M. Day, P.E.*, Superintendent  
**RE:** Sanitary Sewer Collection System Maintenance— JULY 2015

Number Received: 14

Number Completed: 14

Pipe Cleaned: 3,500 LFT

Gallons of Water Used: 25,000 Gal

Pipe Inspected: 3,500 LFT

COMMENTS:

CITY OF DANBURY  
PUBLIC BUILDINGS DIVISION  
WORK REQUEST REPORT FOR JULY 2015

|                                    |     |
|------------------------------------|-----|
| Work Requests received this month  | 151 |
| Work Requests completed this month | 115 |

| Category                     | Total Labor Hours |
|------------------------------|-------------------|
| Alarms                       | 0.00              |
| Carpentry                    | 14.00             |
| Electrical                   | 113.00            |
| HVAC                         | 17.50             |
| Locksmith                    | 0.00              |
| Maintenance                  | 62.50             |
| Mechanical                   | 41.00             |
| Plumbing                     | 182.50            |
| Roofing                      | 27.50             |
| Snow Plowing                 | 0.00              |
| Labor Hours City Buildings   | 155.50            |
| Labor Hours School Buildings | 302.50            |

TO : City Council - City of Danbury

FROM : David Day, Superintendent of Public Utilities

DATE : August 19, 2015

RE : WATER DEPARTMENT REPORT: JULY 2015

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I. WATER PRODUCTION :

|   |              |            |
|---|--------------|------------|
| A) Margerie Water Treatment Facility :  | <u>93.1</u>  | <u>MG.</u> |
| B) West Lake Water Treatment Facility : | <u>109.2</u> | <u>MG.</u> |
| C) Kenosia Well Field :                 | <u>0</u>     | <u>MG.</u> |
| D) Osborne Street Well Field :          | <u>0</u>     | <u>MG.</u> |
| E) Other :                              | <u>0</u>     | <u>MG.</u> |

( MG. = Million Gallons )

II. RAINFALL :

|                                       |             |               |
|---------------------------------------|-------------|---------------|
| A) Month :                            | <u>6.4</u>  | <u>inches</u> |
| B) Past 12 Months (running total) :   | <u>40.0</u> | <u>inches</u> |
| C) Current Year (Jan.- Current Mo.) : | <u>24.9</u> | <u>inches</u> |

III. WATER STORAGE : date: 8/1/2015

|                              | <u>Current Reading</u> |   | <u>Historical Average</u> |   |
|------------------------------|------------------------|---|---------------------------|---|
| A) East Lake Reservoir :     | <u>96.1</u>            | % | <u>88.5</u>               | % |
| B) Margerie Lake Reservoir : | <u>98.1</u>            | % | <u>91.0</u>               | % |
| C) West Lake Reservoir :     | <u>95.3</u>            | % | <u>91.6</u>               | % |
| D) Total :                   | <u>96.6</u>            | % | <u>90.9</u>               | % |

IV. WATER PUMPED :

|  |             |            |
|--|-------------|------------|
| A) Park Avenue Pump Station :            | <u>0</u>    | <u>MG.</u> |
| B) Padanaram(High School) Pump Station : | <u>6.39</u> | <u>MG.</u> |

|                                |      |     |
|--------------------------------|------|-----|
| C) Shelter Rock Pump Station : | 3.05 | MG. |
| D) WestConn Pump Station :     | 1.70 | MG. |
| E) Margerie Pump Station :     | 1.42 | MG. |
| F) Pleasant Acres:             | 1.60 | MG. |
| G) Nabby Road:                 | 1.87 | MG. |
| H) Harvest Hill:               | 1.29 | MG. |
| I) West Lake High Service :    | 60.0 | MG. |
| J) Total Water Pumped (A-I) :  | 77.3 | MG. |
| ( MG. = Million Gallons )      |      |     |

#### V. WATER TRANSFERRED :

|   |     |     |
|---|-----|-----|
| A) East Lake to Margerie Reservoir :          | 0   | MG. |
| B) Padanaram to Margerie Reservoir :          | 0   | MG. |
| C) Kohanza to West Lake Reservoir :           | 0   | MG. |
| D) Kenosia Diversion to West Lake Reservoir : | 0   | MG. |
| E) Kenosia Wells to West Lake Reservoir :     | 0   | MG. |
| F) Total Water Transferred (A-E):             | 0.0 | MG. |
| ( MG. = Million Gallons )                     |     |     |

#### VI. ALGAE CONTROL :

|    |  |
|----|--|
| A) | Margerie Reservoir - 7,000 pounds copper sulfate |
| B) | West Lake Reservoir - 3600 pounds copper sulfate |
| C) |  |

#### VII. SURVEY OF WATER SOURCES :

|    |  |
|----|--|
| A) | Daily testing of treated and untreated water by water quality laboratory |
| B) |  |
| C) |  |

#### VIII. SUPERINTENDENTS NOTES :



**To:** David Day, P.E., Supt. of Public Utilities, City of Danbury

**From:** Walter Royals, Project Manager                      Walter Royals

**Subject:** WPCP Report For Month of:                      Jul '15

**Date:** 8/19/2015

**I. Wastewater Treatment:**

|    |                             |     |                 |         |                       |
|----|-----------------------------|-----|-----------------|---------|-----------------------|
| A) | Sewage Processed:           | 9.3 | MGD (Daily Avg) | 287.8   | Million Gallons Total |
| B) | Septic Waste Processed:     |     |                 | 852,350 | Gallons Total         |
| C) | Sludge Pumped To Digesters: |     |                 | 451,703 | Pounds Total          |

**II. Wastewater Quality                      Influent                      Effluent                      % Removal                      Effluent Limit**

|    |                                |       |      |      |                 |
|----|--------------------------------|-------|------|------|-----------------|
| A) | BOD (mg/l)                     | 190   | 4    | 98   | 30 mg/l and 85% |
| B) | Total Suspended Solids (mg/l): | 253   | 3    | 98.7 | 30 mg/l and 85% |
| C) | Total Phosphorus (mg/l):       | 5.0   | 0.40 | 91   | 1.0 mg/l        |
| D) | Ammonia (mg/l):                | 15.7  | 0.22 | 99   | 1.5 mg/l        |
| E) | Total Nitrogen (lbs/Day):      | 4,095 | 331  | 92   | 442 lbs/day     |

Note: Phosphorus limits apply April - October.

Nitrogen limit for credit trading only.

**III. Pump Station Operation:**

|    |                      |       |           |
|----|----------------------|-------|-----------|
| A) | Beaver Brook:        | 734.4 | Hours Run |
| B) | Southfield:          | 49.0  | Hours Run |
| C) | Mill Plain:          | 33.3  | Hours Run |
| D) | Backus:              | 118.4 | Hours Run |
| E) | Tarrywile            | 64.1  | Hours Run |
| F) | Turner Road:         | 32.4  | Hours Run |
| G) | Ford Avenue:         | 22.8  | Hours Run |
| H) | Indian Glen:         | 109.6 | Hours Run |
| I) | Delay Street:        | 109.6 | Hours Run |
| J) | Hayestown Road:      | 58.2  | Hours Run |
| K) | Kenosia Avenue:      | 3.4   | Hours Run |
| L) | Larson Drive:        | 47.3  | Hours Run |
| M) | Landfill:            | 273.1 | Hours Run |
| N) | Thrope Street        | 10.4  | Hours Run |
| O) | Poets Landing        | 13.0  | Hours Run |
| P) | Rogers Park          | 37.9  | Hours Run |
| P) | West Side            | 70.1  | Hours Run |
| Q) | East Franklin Street | 19.3  | Hours Run |

Total Station Alarms:

8

## EQUIPMENT MAINTENANCE

| Date      | Vehicle  | Repair Provided        | Department |
|-----------|----------|------------------------|------------|
| 7/13/2015 | 83       | R/S Brooms             | Highway    |
|           | 40       | MB RS Broom            | Highway    |
|           | 46       | 2 front tires          | Highway    |
|           | 15       | P/S hose               | Highway    |
|           | 171Da    | Brake light            | Tree       |
|           | 42Da     | No oil Pressure        | Tree       |
|           | 109      | No start               | Highway    |
| 7/14/2015 | 109      | No start               | Highway    |
|           | 42DA     | No oil Pressure        | Tree       |
|           | 92DA     | Front Diff Noise       | Parks      |
|           | 49DA     | HVAC Problem           | Parks      |
| 7/15/2015 | 40       | 1 S/B                  | Highway    |
|           | 82       | 2 S/B                  | Highway    |
|           | Road Saw | Belts                  | Highway    |
|           | 14       | Carrier Brg            | Highway    |
|           | 178DA    | Cutting Head           | Highway    |
|           | 349Da    | HVAC Problem           | Parks      |
| 7/16/2015 | 178Da    | Cutting Head Brg       | Highway    |
|           | 109      | Starter                | Highway    |
|           | 14       | Carrier Brg            | Highway    |
|           | 178DA    | Cutting Head           | Highway    |
| 7/17/2015 | Road Saw | Belts                  | Highway    |
|           | 181      | No start               | Highway    |
|           | 40       | S/B Lights             | Highway    |
|           | 56Da     | Lights                 | Parks      |
|           | 38       | Tail Gate              | Highway    |
| 7/18/2015 | 38       | Tail Gate              | Highway    |
|           | 42Da     | Oil Pump               | Tree       |
| 7/20/2015 | 42Da     | Oil Pump               | Tree       |
|           | 109      | Alternator             | Highway    |
|           | TW2      | Lights                 | Highway    |
|           | 59       | Curl Pin               | Highway    |
|           | 82       | Grease                 | Highway    |
|           | 31       | Tail Gate latch frozen | Highway    |
|           | 19       | Dead Battery           | Highway    |
|           | 17       | Jump Start             | Highway    |
|           | 20       | Engine Light           | Highway    |
|           | 83       | Weld Motion Pedal      | Highway    |

|           |       |                  |                      |
|-----------|-------|------------------|----------------------|
|           | 100   | R/S Mirror       | Highway              |
|           | TW3   | Brakes           | Highway              |
| 7/21/2015 | 109   | Reassemble       | Highway              |
|           | 100   | Main broom       | Highway              |
|           | 42DA  | Install Hood     | Tree                 |
|           | 260DA | Horn             | Building Maintenance |
| 7/23/2015 | 42Da  | Install Bumper   | Tree                 |
|           | 136DA | Shifter Problem  | Building Inspector   |
|           | 14    | Antifreeze       | Highway              |
|           | 314DA | Air Leak         | Highway              |
|           | 41    | 4-Ways           | Highway              |
| 7/24/2015 | 58    | Fuel Filter      | Highway              |
|           | 136DA | Service          | Building Inspector   |
|           | 83    | 3 Brooms         | Highway              |
|           | 83    | Tire Flat        | Highway              |
| 7/25/2015 | 325DA | AC               | Health               |
|           | 58    | Air Leak         | Highway              |
|           | 92DA  | Front Diff Noise | Parks                |
| 7/27/2015 | 325DA | AC               | Health               |
|           | 92DA  | L/S door hinge   | Parks                |
|           | 83    | Wipers           | Highway              |
|           | TW4   | Dash             | Highway              |
|           | TW1   | Body Cyl Remove  | Highway              |
|           | 20    | Engine Light     | Highway              |
| 7/28/2015 | 20    | Engine Light     | Highway              |
|           | 37    | Check Body Door  | Highway              |
|           | TW1   | Check Body Cyl   | Highway              |
|           | 178   | Head Brg         | Highway              |
|           | TW4   | Head lights      | Highway              |
|           | 3     | Tailgate Latch   | Highway              |
|           | 35    | Engine Light     | Highway              |
|           | 44    | Lower Pipe       | Highway              |
| 7/29/2015 | 3     | Lights           | Highway              |
|           | 181   | Tran ECU         | Highway              |
|           | 44    | Lower Pipe       | Highway              |
|           | 82    | Low Tire         | Highway              |
|           | 28DA  | Service          | Tree                 |
|           | 5     | LR Seal          | Highway              |
|           | 55    | P/S hose         | Highway              |
| 7/30/2015 | 55    | P/S hose         | Highway              |
|           | 5     | L/R Wheel Seal   | Highway              |
|           | 59    | Alternator       | Highway              |
|           | 82    | Bucket Teeth     | Highway              |

247DA  
42DA

Mirror  
Hyd Hose

Building Maintenance  
Tree



# MAINTENANCE REPORT

## Building #6

## GENERAL FUND

July-2015

|           |       |         |                               |
|-----------|-------|---------|-------------------------------|
| 7/1/2015  | 289DA | POLICE  | BELT DOOR PANEL               |
|           | DET   | POLICE  | SERVICE BRAKES TIRES          |
| 7/2/2015  | 5DA   | POLICE  | COOLING FAN                   |
| 7/6/2015  | 364DA | POLICE  | SERVICE                       |
|           | 18DA  | POLICE  | ELECTRICAL                    |
| 7/7/2015  | 255DA | POLICE  | BLOWER MOTOR                  |
|           | DET   | POLICE  | ALTERNATOR                    |
|           | DET   | POLICE  | TIRES                         |
| 7/8/2015  | DET   | POLICE  | BATTERY                       |
|           | 25DA  | POLICE  | BATTERY                       |
| 7/9/2015  | 3DA   | POLICE  | A/C LINE                      |
|           | 333DA | POLICE  | OVERHEATNG                    |
|           | 12DA  | POLICE  | TIRES                         |
| 7/10/2015 | DET   | POLICE  | A/C CONDENSOR                 |
|           | 4DA   | POLICE  | CHECK ENGINE                  |
|           | 274DA | HEALTH  | OVERHEATNG                    |
| 7/13/2015 | 8DA   | POLICE  | WIPER MOTOR                   |
|           | 333DA | POLICE  | BLOWER MOTOR                  |
| 7/14/2015 | 16DA  | TRAFFIC | SERVICE O2 SENSOR TIRES       |
|           | 33DA  | POLICE  | COOLINGFAN WATER PUMP         |
| 7/15/2015 | 228DA | POLICE  | SERVICE BRAKES TIRES          |
|           | 33DA  | POLICE  | THERMOSTAT SERVICE            |
|           | DET   | POLICE  | WHEEL STUDS                   |
| 7/16/2015 | 228DA | POLICE  | DAMPER BALLJOINTS AXEL JOINTS |
|           | 394DA | POLICE  | PINION SEAL                   |
| 7/17/2015 | 228DA | POLICE  | TIE RODS PINION SEAL          |
|           | 204DA | POOL    | NO START R/C                  |
|           | 18DA  | POLICE  | BRAKE NOISE                   |
| 7/20/2015 | 277DA | POOL    | TRANNY LEAK                   |
|           | 222DA | POLICE  | SERVICE                       |
| 7/21/2015 | 262DA | POLICE  | WIPER MOTOR                   |
|           | DET   | POLICE  | SERVICE TIRES                 |
| 7/22/2015 | 55DA  | WALFARE | A/C COMPRESSOR                |
|           | 332DA | POLICE  | TIRE TAIL LIGHT               |
| 7/23/2015 | DET   | POLICE  | SERVICE BRAKES                |
| 7/24/2015 | DET   | POLICE  | SERVICE WIPERS TIRES          |
|           | 285DA | AIRPORT | A/C COMPRESSOR&HOSE           |

|           |       |            |                                     |
|-----------|-------|------------|-------------------------------------|
| 7/27/2015 | DET   | POLICE     | DOORLOCK DOOR HANDLE                |
|           | 13DA  | POLICE     | ELECTRICAL                          |
|           | 19DA  | POLICE     | TIRES CHECK BRAKES                  |
| 7/28/2015 | 113DA | POLICE     | BRAKES SERVICE                      |
|           | 240DA | POLSERVICE | TIRES                               |
|           | DET   | POL        | BALL JOINTSSWAY BAR LINKS EXHAUST   |
| 7/29/2015 | DET   | POLICE     | BLEND DOOR ACTUATOR A/C CONDENSATOR |
|           | 378DA | POLICE     | BATTERY                             |
|           | 110DA | POLICE     | COOLING FAN                         |
| 7/30/2015 | 141DA | PARKS      | WATER PUMP MOTOR MOUNT MASTER CYL   |
|           | 338DA | POLICE     | SIGNAL SWITCH SEAT BELT             |
| 7/31/2015 | 352DA | POLICE     | COOLING FAN                         |
|           | 127DA | PERMIT     | COIL SPARK PLUGS                    |
|           | 141DA | PARKS      | WATER PUMP MOTOR MOUNT MASTER CYL   |

## WATER FUND

### July-2015

|           |         |       |                                   |
|-----------|---------|-------|-----------------------------------|
| 7/1/2015  | MOWER   | WATER | DECK LIFT ROD                     |
| 7/2/2015  | 238DA   | WATER | COIL                              |
|           | MOWER   | WATER | BLADES & BOLTS                    |
| 7/6/2015  | MOWER   | WATER | PULLY BELT                        |
| 7/8/2015  | 369DA   | WATER | COIL                              |
| 7/13/2015 | MOWER   | WATER | SPINDLE PULLY BELT                |
| 7/16/2015 | MOWER   | WATER | TIRES                             |
| 7/21/2015 | 283DA   | WATER | ELECTRICAL                        |
| 7/22/2015 | MOWER   | WATER | FLAT BLADES                       |
| 7/23/2015 | TRAILER | WATER | TIRES                             |
|           | 176DA   | WATER | FAN CLUTCH                        |
| 7/27/2015 | 98DA    | WATER | SERVICE                           |
| 7/28/2015 | 95DA    | WATER | SERVICE DOOR LATCH TIRES RESISTOR |
| 7/30/2015 | 280DA   | WATER | COIL                              |